PATENT APPLICATION AND POWER OF ATTORNEY COMBINED DECLARATION

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney Docket No. 044921-5028-US

As a below named inventor, I hereby declare

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

GE	ENE EXPRESSION PROFI	ILES IN LIVER CANC	EK		
The specification of which wa on(if applicable	s filed as United States application e).	n Serial No. <u>09/880,107</u> on <u>Ju</u>	ne 14, 2001 and was amended		
I hereby state that I have revie amended by any amendment r	ewed and understand the contents of eferred to above.	of the above-identified specific	eation, including the claims, as		
I acknowledge the duty to disc patentability of claims present	close to the U.S. Patent and Trader ted in this application in accordance	mark Office information which we with Title 37, Code of Feder	n is material to the ral Regulations, §1.56.		
inventor's certificate or of any of America listed below and he PCT international applications	benefits under Title 35, United Sty PCT international application(s) have also identified below any fore (s) designating at least one country filing date before that of the applications in the applications of the applications are supplied to the applications of the applications of the applications are supplied to the applications of the applications of the applications are supplied to the applications of the applications of the applications of the applications are supplied to the applications of the applications of the applications of the applications are supplied to the applications of the applicat	designating at least one countries application(s) for patent or other than the United States of	ry other than the United States r inventor's certificate or any of America filed by me on the		
PRIOR FOREIGN/	PCT APPLICATION(S) AND AN	IY PRIORITY CLAIMS UNI	DER 35 U.S.C. §119:		
COUNTRY DATE OF FILING PRIORI' (if PCT, indicate PCT) APPLICATION NUMBER (day, month, year) UNDER					
			[] Yes [] No		
I hereby claim the be application(s) listed	enefits under Title 35, United State below.	s Code §119(e) of any United	States provisional		
	APPLICATION NO.	U.S. FILING DATE			
	11,379	June 14, 2000			
60/2	37.054	October 2, 2000			

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Combined Declaration I (includes Reference to I	PCT International	Applica	itions)		,		
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(name and telephone in	umber). 202-407	7700					
I hereby declare that all and belief are believed statements and the like United States Code, ar issuing thereon.	to be true; and fue so made are puni	irther tha ishable b	at these statem by fine or imp	nents were marisonment, or	ade with r both, ur	the knowledge that nder Section 1001	of Title 18 of the
FULL NAME OF FIR	ST		· <u></u>				
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RESIDENCE & CITIZENSHIP	ļ		TE OR CITY				COUNTRY OF CITIZENSHIP USA
POST OFFICE ADDI			ard Road, Ga	illicisouig, iv	110 2007	<u> </u>	00/1
FIRST INVENTOR'S		r ci	HAD	\ he			DATE 24 Sept 01
FULL NAME OF SECOND INVENTOR	R Uwe Sch	nerf	· / O O				
RESIDENCE & CITIZENSHIP	CITY A	ND STA	TE OR CITY	AND FORE	EIGN CO		COUNTRY OF CITIZENSHIP
			nard Road, Ga	ithersburg, N	AD 2087	8	Germany
POST OFFICE ADDI	RESS (same as	above)				· · · · · · · · · · · · · · · · · · ·	
SECOND INVENTO	R'S SIGNATURI	Ξ					DATE
	Listing of Inv	entors C	Continued on a	attached nage	·(s) 🗷 🔻	(es □ No	

Page 2 of 3

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Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications) Attorney Docket No. 044921-5028-US						
	Attorney Do	CROCTION OTTO ZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZ				
FULL NAME OF THIRD						
INVENTOR	Joseph Vockley					
RESIDENCE &	CITY AND STATE OR CITY AND FOREIGN COUNTRY	COUNTRY OF				
	CITT THE STATE OF THE	CITIZENSHIP				
CITIZENSHIP		USA				
POST OFFICE ADDRESS	(same as above)					
THIRD INVENTOR'S SIGNATURE DATE						
Listing of Inventors Continued on attached page(s) Yes No						
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Page 3 of 3



COMBINED DECLARATION PATENT APPLICATION AND POWER OF ATTORNEY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attorney Docket No. 044921-5028-US

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I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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The specification of which was filed as United States application Serial No. <u>09/880,107</u> on <u>June 14, 2001</u> and was amended on(if applicable).								
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I acknowledge the duty to dis patentability of claims presen	close to the U.S. Patent and Trader ted in this application in accordance	mark Office information which we with Title 37, Code of Feder	n is material to the ral Regulations, §1.56.					
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:								
PRIOR FOREIGN	PCT APPLICATION(S) AND AN	IY PRIORITY CLAIMS UNI	DER 35 U.S.C. §119:					
COUNTRY (if PCT, indicate PCT) APPLICATION NUMBER DATE OF FILING UNDER 35 U.S. [] Yes								
I hereby claim the b	enefits under Title 35, United State below.	es Code §119(e) of any United	l States provisional					
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	11,379	June 14, 2000						
60/2	37,054	October 2, 2000						

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. § 120: U.S. APPLICATION U.S. FILING DATE PATENTED PENDING ABANDONED PCT APPLICATIONS DESIGNATING THE U.S. STATUS (Check One) PCT APPLICATIONS DESIGNATURE PATENTED PENDING ABANDONED POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number. Customer Number: 009629 Direct Telephone Calls To: Reid G. Adler (name and telephone number): 202-467-7756 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. PULL NAME OF FIRST INVENTOR Darcie T. Horne RESIDENCE & CITY AND STATE OR CITY AND FOREIGN COUNTRY CITIZENSHIP USA POST OFFICE ADDRESS (same as above) FIRST INVENTOR SIGNATURE DATE POST OFFICE ADDRESS (same as above) SECOND INVENTOR S GONATURE DATE DATE DATE DATE DATE DATE DATE DATE	Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications) Attorney Docket No. 044921-5028-US								
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Combined Declaration For Patent Application and Power of Attorney - (Continued)						
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•	Attorney Do	ocket No. 044921-5028-US				
FULL NAME OF THIRD						
INVENTOR	Joseph Vockley					
RESIDENCE &	CITY AND STATE OR CITY AND FOREIGN COUNTRY	COUNTRY OF				
CITIZENSHIP		CITIZENSHIP				
		USA				
POST OFFICE ADDRESS	(same as above)					
THIRD INVENTOR'S SIGNATURE DATE						
Listing of Inventors Continued on attached page(s) ☐ Yes ☑ No						



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PRIOR FOREIGN/	PCT APPLICATION(S) AND AN	NY PRIORITY CLAIMS UNI	DER 35 U.S.C. §119:					
COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C § 119					
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Bockius LLP includ	ded in th	e Customer N	Number 1	provided belo	w to prosecu	te this ar	plication and to	transact all business in
the Patent and Trad	lemark (office connec	ted there	with, and dire	ect that all co	rrespond	lence be addresse	ed to that Customer
Number.	.01110111			,		•		
Customer Numl	ber: 009	0629						
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INVENTOR	LIKOI	Darcie T	Horne					
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RESIDENCE & CITIZENSHIP		CITTA	אזני מא	IL OR CIT	ANDIOIG	non oc		CITIZENSHIP
CITIZENSHIP		708 000	nce Orch	ard Road, Ga	ithershurg N	AD 2087	8	USA
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RESIDENCE &		CITY A	ND STA	TE OR CITY	AND FOR	EIGN CO	DUNTRY	COUNTRY OF
CITIZENSHIP								CITIZENSHIP
		708 Qui	nce Orcl	hard Road, G	aithersburg, N	MD 2087	8	Germany
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Page 2 of 3

Combined Declaration For Patent Application and Power of Attorney - (Continued)						
(includes Reference to PCT International Applications)						
	Attorney Do	cket No. 044921-5028-US				
FULL NAME OF THIRD						
INVENTOR	Joseph Vockley					
RESIDENCE &	CITY AND STATE OR CITY AND FOREIGN COUNTRY	COUNTRY OF				
CITIZENSHIP	9633 Grand Rd DAMASCUS MD 20872	CITIZENSHIP				
	19633 travel 16 LANASCIS 111 80872	USA				
POST OFFICE ADDRESS	(same as above)					
THIRD INVENTOR'S SIGNATURE DATE						
9/17/01						
Listing of inventors Continued on attached page(s) Yes No						